Notice of Allowability	Application No.	Applicant(s)	
	10/713,792	POLL ET AL.	
	Examiner	Art Unit	
	Jack Dinh	2873	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. X This communication is responsive to <u>06/07/04</u> .			
2. 🔀 The allowed claim(s) is/are <u>23-45</u> .			
3. 🔀 The drawings filed on <u>14 November 2003</u> are accepted by the Examiner.			
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment or in the Office action of Paper No./Mail Date (c) Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 0604 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal P 6. Interview Summary Paper No./Mail Dat 08), 7. Examiner's Amendr 8. Examiner's Stateme 9. Other eorgia 50/8 ory Patent Examiner 0logy Center 2600	(PTO-413), te ment/Comment	

DETAILED ACTION

Information Disclosure Statement

1. The Information Disclosure Statement filed on 06/07/04 contains some non-patent literature documents without publication dates. Please make appropriate correction.

Election/Restrictions

2. Applicant's election of Group II in the reply filed on 06/07/04 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

REASONS FOR ALLOWANCE

3. Claims 23-45 are allowed. The following is a statement of the examiner's reasons for allowance. The present invention relates to windows having variable transmittance light filters, and more specifically to windows including electrochromic light filters. Regarding claim 23, the prior art fails to disclose an electrochromic device distinguished by its unique characteristics comprising an electrochromic medium having a color stability ΔE less than 10, measured in its low transmission state after being subject to continuous cycling outdoors at an angle of 5 degrees from a horizontal condition for two years outdoors, each cycle consisting of application of sufficient potential for a sufficient time such that the window reaches its low transmission state. Independent claims 26 and 29 are directed to similar electrochromic device, both of which includes the novel

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limitations as described above. The claimed invention is therefore considered to be in condition for allowance as being novel and non-obvious over prior art.

4. The prior art taken either singly or in combination fails to anticipate or fairly suggest the limitations of the independent claims, in such a manner that a rejection under 35 USC 102 or 103 would be improper. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Other Information/Remarks

4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Poll et al. (U.S. Patent 6,594,067), and Poll et al. (U.S. Patent 6,671,080) discloses similar electrochromic devices.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jack Dinh whose telephone number is 571-272-2327. The examiner can normally be reached on M-F (9:30 AM - 6:00 PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y Epps can be reached on 571-272-2328. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jack Dinh

Georgia Epps Supervisory Patent Examiner Technology Center 2800